

Message Text

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PAGE 01 STATE 103946
ORIGIN DOE-15

INFO OCT-01 EUR-12 ISO-00 OES-07 NRC-07 PM-05 CIAE-00
INR-10 NSAE-00 EB-08 ACDA-12 /077 R

DRAFTED BY USDOE:ETM:RLBINGHAM
APPROVED BY OES/APT/SEP:RGMORRIS
USDOE:IA:BDHILL
OES/APT/SEP:DCRAMER
EUR/SOV:PHUGHES

-----040668 241620Z /50

R 241543Z APR 78
FM SECSTATE WASHDC
TO AMEMBASSY MOSCOW
INFO AMCONSUL LENINGRAD

UNCLAS STATE 103946

E.O. 11652:

TAGS: US,UR,TECH,TGEN,ENRG

SUBJECT: US-USSR ATOMIC ENERGY AGREEMENT (07.0304)
HIGH FREQUENCY PLASMA HEATING WORKSHOP (NO. 21)

1. PLEASE DELIVER FOLLOWING LETTER TO G. A. ELISEEV
(KURCHATOV) WITH COPY TO D. F. KHOKHLOVA (SCAE).

DR. G. A. ELISEEV
STATE COMMITTEE FOR THE UTILIZATION
--OF ATOMIC ENERGY
KURCHATOV INSTITUTE OF ATOMIC ENERGY
46 ULITSA KURCHATOVA
MOSCOW, USSR

DEAR YURI:

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SUBJECT: HIGH FREQUENCY PLASMA HEATING WORKSHOP (NO. 21)

THE U.S- DELEGATION FOR THE HIGH FREQUENCY PLASMA HEATING
EXCHANGE - STARTING JUNE 18 - WILL BE:

-----H. TAKAHASHI (PPPL) BORN [Sensitive Information Removed Per NARA 09 DEC 2014] AT TOKYO, JAPAN
-----S. BERNABEI (PPPL) BORN [Sensitive Information Removed Per NARA 09 DEC 2014] AT

-----SAN MARTINO, RIO, ITALY

----J. SCHARER (WISCONSIN) BORN [Sensitive Information Removed Per NARA 09 DEC 2014], AT
-----MONROE, WISCONSIN

----J. TATARONIS (NYU) BORN [Sensitive Information Removed Per NARA 09 DEC 2014], AT
-----LAWRENCE, MASSACHUSETTS

----O. ELDRIDGE (ORNL) BORN JANUARY 14, 1932, AT
-----CROSSVILLE, TENNESSEE

----J. WILLIS (DOE) BORN [Sensitive Information Removed Per NARA 09 DEC 2014], AT GUELPH,
-----ONTARIO, CANADA

DRS. BERNABEI AND TAKAHASHI ARE NOT U.S. CITIZENS.

THE U.S. DELEGATION WILL BE PREPARED TO SPEAK ON THE
FOLLOWING TOPICS:

---SURVEY OF RF HEATING EXPERIMENTS IN THE USA

---THEORY OF ALFVEN WAVE HEATING IN TOROIDAL SYSTEMS

---ALFVEN WAVE HEATING EXPERIMENTS IN TOKAMAKS

---PRESENT STATUS OF ICRF EXPERIMENTS ON TOKAMAKS
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---MODE CONVERSION IN THE ION CYCLOTRON RANGE OF
FREQUENCIES

---LOWER HYBRID HEATING EXPERIMENTS IN THE USA

---RF HEATING OF TOKAMAK REACTORS

---WAVE HEATING OF TOROIDAL PLASMAS AT ELECTRON CYCLOTRON
HARMONICS

WE TENTATIVELY PROPOSE THE FOLLOWING SCHEDULE:

---SATURDAY, JUNE 17, ARRIVE MOSCOW (SVO) 1540

---SUNDAY, JUNE 18, LEAVE MOSCOW (VKO) 1110, ARRIVE
SUKHUMI 1320

---MONDAY, WEDNESDAY, JUNE 19-21, RF HEATING WORKSHOP -
SUKHUMI

---WEDNESDAY, JUNE 21, LEAVE SUKHUMI 1435, ARRIVE MOSCOW
(VKO) 1650

---THURSDAY, FRIDAY - JUNE 22-23, MOSCOW, KURCHATOV

---SATURDAY, SUNDAY - JUNE 24-25, MOSCOW

MONDAY, JUNE 26, MOSCOW - LEBEDEV

MONDAY, JUNE 26, LEAVE MOSCOW (SVO) 1445, ARRIVE
ENINGRAD 1600

---TUESDAY, JUNE 27, LENINGRAD - IOFFE

---WEDNESDAY, JUNE 28, LEAVE LENINGRAD 0855, ARRIVE
LONDON 1120 OR ARRIVE PARIS 1125

BEST REGARDS,

ROBERT L. BINGHAM
COORDINATOR FOR PLANS
OFFICE OF FUSION ENERGY
U.S. DEPT. OF ENERGY
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CHRISTOPHER

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: AGREEMENTS, NUCLEAR ENERGY, MEETING DELEGATIONS, SCIENTIFIC VISITS, SCIENTIFIC MEETINGS
Control Number: n/a
Copy: SINGLE
Draft Date: 24 apr 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978STATE103946
Document Source: CORE
Document Unique ID: 00
Drafter: ETM:RLBINGHAM
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780174-0921
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780423/aaaaatoo.tel
Line Count: 138
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: f3c3c9a8-c288-dd11-92da-001cc4696bcc
Office: ORIGIN DOE
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2868982
Secure: OPEN
Status: NATIVE
Subject: US-USSR ATOMIC ENERGY AGREEMENT (07.0304) HIGH FREQUENCY PLASMA HEATING WORKSHOP (NO. 21)
TAGS: TECH, TGEN, ENRG, US, UR, (TAKAHASHI, H), (BERNABEI, S), (SCHARER, J), (TATARONIS, J)
To: MOSCOW
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/f3c3c9a8-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014